

# ELECTRICAL INSPECTION

Attachment B  
Effective 12/01/10

Date: \_\_\_\_\_

Facility Name: \_\_\_\_\_

Inspector's Name: \_\_\_\_\_

Address: \_\_\_\_\_

Inspector's Agency: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Inspector's License No.: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Inspector's Signature: \_\_\_\_\_

## Power Panel:

Cover in place and closed: Yes \_\_\_\_\_ No \_\_\_\_\_ Main Breaker rating in amps: \_\_\_\_\_

Current measured into main breaker\* L1 \_\_\_\_\_ L2 \_\_\_\_\_ N \_\_\_\_\_

Voltage at main breaker\* L1/L2 \_\_\_\_\_

Heat detected on any feeder breaker\* Yes \_\_\_\_\_ NO \_\_\_\_\_

Note: If yes, list load fed, measured current, and breaker size below.

Check tightness of ground wire at ground rod and inside panel. Verify continuity of this wire.

Check tightness of all lugs and breaker screws.

*\* With HVAC unit running and kitchen oven on. Depending on season, adjust thermostat to insure running.*

## Receptacles:

Covers in place	Yes _____	No _____
Covers or receptacle broken	Yes _____	No _____
No more than 2 items plugged into a duplex receptacle	Yes _____	No _____
Wiring configuration correct <i>Test Device</i>	Yes _____	No _____

## Junction Boxes:

Securely Mounted	Yes _____	No _____
Covers in place	Yes _____	No _____
Any wire exposed	Yes _____	No _____

## Ground Fault Circuits:

All bathroom receptacles must be on GFI circuit.	<i>Test Device</i>
All Kitchen receptacles within 6 ft. of the sink must be on GFI circuit.	<i>Test Device</i>
All outside receptacles must be on GFI circuit.	<i>Test Device</i>

## Extension Cords:

Extension cords must not be under carpet or rugs. Yes \_\_\_\_\_ No \_\_\_\_\_

Extension cords are not intended to be used permanently. If permanent use is intended, an additional receptacle must be installed.

## Lighting:

Any wiring exposed	Yes _____	No _____
Lights Flickering	Yes _____	No _____
Light fixtures discolored from excessive heat.	Yes _____	No _____
Light fixture securely attached	Yes _____	No _____

## Water Heater:

If electrical, check connection at heater. Verify tightness of L1, L2, and Ground connections.

## Comments:

List any unsafe conditions, code violations, or items for correction on back of form.